COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

		U.S. DI	Patent and Trademark Office
		ATTORNEY	DOCKET NO.:
As a below named inventor, I hereb	y declare that:		
My residence, post office address a	nd citizenship are as stated below n	ext to my name,	
I believe I am the original, first and are listed below) of the subject mat	sole inventor (if only one name is let which is claimed and for which	listed below) or an original, first and a patent is sought on the invention o	d joint inventor (if plural names entitled:
OPTICAL PI	CKUP		
the specification of which:			
is attached hereto; or			
was filed as United States applicati	on Serial No on	and was amended on	(if applicable); or
was filed as PCT international application (if application)	ication Number on ble).	and was amended under PC	T Article 19
any amendment referred to above. I acknowledge the duty to disclose	and understand the contents of the a to the U.S. Patent and Trademark Cordance with Title 37, Code of Fede	Office information which is material	
or inventor's certificate or §365(a) America listed below and have also application(s) designating at least of	efits under Title 35, United States Cof any PCT international application identified below any foreign applicatione country other than the United Station(s) of which priority is claimed	n(s) designating at least one country cation(s) for patent or inventor's cer tates of America filed by me on the	y other than the United States of rtificate or any PCT international
	PRIOR FOREIGN A	APPLICATION(S):	
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
Japan	UM 2002-005738	10,September,2002	[X] Yes [] No
			[] Yes [] No
			[] Yes [] No
			[] Yes [] No

	ional Applications)		ATTORNEY DOCK	ET NO.:
I hereby claim the benefits listed below.	under Title 35, United States C	ode §119(e) of any Uni	ted States provisional	application(s)
	U.S. PROVISION	AL APPLICATIONS		
U.S. PROVISIONAL APPLICATION NO.		U.S. FILING DATE		
provided by the first paragr Patent and Trademark Offic application in accordance w date of the prior application	e claims of this application is naph of Title 35, United States (ce all information known to me with Title 37, Code of Federal Follow) and the national or PCT into the control of the con	Code, §112, I acknowled to be material to the pa Regulations, §1.56 which ernational filing date of	dge the duty to disclos tentability of claims p h became available bet this application:	e to the U.S. resented in this tween the filing
PRIOR U.S. APPLICATIONS OR PCT INTERNATION U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICA	1101/15		STATUS (CHECK OIL	e)
U.S. APPLICA U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
		PATENTED		
		PATENTED		
		PATENTED		
U.S. APPLICATION NO. POWER OF ATTORNEY Bockius LLP included in the	Y: As a named inventor, I here to customer Number provided k Office connected therewith, a	by appoint the registere below to prosecute this	PENDING d practitioners of Morapplication and to tran	gan, Lewis &
POWER OF ATTORNEY Bockius LLP included in the Patent and Trademar Customer Number.	Y: As a named inventor, I here to customer Number provided k Office connected therewith, a	by appoint the registere below to prosecute this	PENDING d practitioners of Morapplication and to tran	gan, Lewis &
POWER OF ATTORNEY Bockius LLP included in the Patent and Trademar Customer Number.	Y: As a named inventor, I here to customer Number provided k Office connected therewith, a	by appoint the registere below to prosecute this	PENDING d practitioners of Morapplication and to tran	gan, Lewis &

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) ATTORNEY DOCKET NO.: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. **FULL NAME OF SOLE** Teruaki SOGAWA OR FIRST INVENTOR COUNTRY OF RESIDENCE & CITIZENSHIP CITIZENSHIP Osaka, Japan Japan c/o Funai Electric Co., Ltd., 7-1, Nakagaito 7-chome, Daito-shi, POST OFFICE ADDRESS | Osaka, Japan FIRST OR SOLE INVENTOR'S SIGNATURE ATE eptember 5, TERUAKI SOGAWA **FULL NAME OF** Fumiaki MORI SECOND INVENTOR **COUNTRY OF** Osaka, Japan **RESIDENCE &** CITIZENSHIP CITIZENSHIP Japan c/o Funai Electric Co., Ltd., 7-1, Nakagaito 7-chome, Daito-shi, POST OFFICE ADDRESS SECOND INVENTOR'S SIGNATURE September 5, FUMIAKI MORI FULL NAME OF THIRD Noritaka TANABE INVENTOR Osaka, Japan COUNTRY OF RESIDENCE & CITIZENSHIP **CITIZENSHIP** Japan c/o Funai Electric Co., Ltd., 7-1, Nakagaito 7-chome, Daito-shi, POST OFFICE ADDRESS Osaka, Japan

Listing of Inventors Continued on attached page(s) [] Yes [X] No

September 5,

MORITAKA TANABE

THIRD INVENTOR'S SIGNATURE